## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/577227	US-PGPUB; USPAT	OR	OFF	2009/12/23 16:51
S2	1	"20050025013"	US-PGPUB; USPAT	OR	OFF	2009/12/24 11:53
S3	1	"20050025013"	DERWENT	OR	OFF	2009/12/24 11:55
S4	4	("20020136122"   "20030063535"   "20040037190"   "20040145978").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/24 12:03
S5	14386	(369/47.49-47.55 369/53.11-53.14 369/53.22 369/53.26- 53.27 369/59.11-59.14 369/59.25-59.26 369/94 369/124.07- 124.08 369/275.1-275.4 428/64.2-65.9 430/270.11-270.21). ccls.	US-PGPUB; USPAT	OR	OFF	2009/12/24 12:13
<b>S</b> 6	196	\$5 and (record\$5 burn \$3 writ\$4 information\$1 data\$1) near2 (layer\$4 multi\$1layer\$4) same eccentric\$	US-PGPUB; USPAT	OR	OFF	2009/12/24 12:14
S7	37	\$5 and (record\$5 burn \$3 writ\$4 information\$1 data\$1) near2 (layer\$4 multi\$1layer\$4) same eccentric\$ same (opc pca\$1 (optim\$7 calibrat \$4 callibrat\$4) near power\$4 rma\$1 record \$3 near manag\$6)	US-PGPUB; USPAT	OR	OFF	2009/12/24 12:22
<b>S</b> 8	4	("20020136122"   "20030137909"   "20030185121"   "5614938").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/24 12:28
S9	1	(10/296662).APP.	USPAT; USOCR	OR	OFF	2009/12/24 12:39
S10	6	("6190750"   "6795389"   "6850469").PN. OR ("7376058").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/24 12:40

S11	1	"20020048242"	US-PGPUB; USPAT	OR	OFF	2009/12/24 13:47
S12	1	"6735158".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/24 13:50
S13	1	"2004295940"	DERWENT	OR	OFF	2009/12/24 13:57
S14	69	\$5 and (record\$5 burn \$3 writ\$4 information\$1 data\$1) near2 (layer\$4 multi\$1layer\$4) same (offset\$4 off\$1set\$4 misalign\$5 align\$5 eccentric\$) same (opc pca\$1 (optim\$7 calibrat \$4 callibrat\$4) near power\$4 rma\$1 record \$3 near manag\$6)	US-PGPUB; USPAT	OR	OFF	2009/12/24 14:23
S15	84	S5 and (record\$5 burn \$3 writ\$4 information\$1 data\$1) near2 (layer\$4 multi\$1layer\$4) and (offset\$4 off\$1set\$4 misalign\$5 align\$5 eccentric\$) with (opc pca\$1 (optim\$7 calibrat \$4 callibrat\$4) near power\$4 rma\$1 record \$3 near manag\$6)	US-PGPUB; USPAT	OR	OFF	2009/12/24 14:37
S16	28	S15 not S14	US-PGPUB; USPAT	OR	OFF	2009/12/24 14:39
S17	53847	"369".clas.	US-PGPUB; USPAT	OR	OFF	2009/12/30 14:37
S18	43	S17 and (eccentric\$ de \$1center\$4 (rotat centr \$4 center\$4) near off \$1set\$4) with (radi\$4 diameter\$1 wid\$3) near2 spot\$4	US-PGPUB; USPAT	OR	OFF	2009/12/30 14:55
S19	0	S17 and (eccentric\$ de \$1center\$4 (rotat centr \$4 center\$4) near off \$1set\$4) with (radi\$4 diameter\$1 wid\$3) near2 spot\$4 same (opc pca\$1 (optim\$7 calibrat \$4 callibrat\$4) near power\$4 rma\$1 record \$3 near manag\$6)	US-PGPUB; USPAT	OR	OFF	2009/12/30 14:59

S20	1	S17 and (eccentric\$ de \$1center\$4 (rotat centr \$4 center\$4) near off \$1set\$4) with (radi\$4 diameter\$1 wid\$3) near3 (beam\$1 light\$1 las\$3 spot\$4) same (opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6)	US-PGPUB; USPAT	OR	OFF	2009/12/30 15:00
S21	39	S17 and (eccentric\$ de \$1center\$4 (rotat centr \$4 center\$4) near off \$1set\$4) with (radi\$4 diameter\$1 wid\$3) near3 (beam\$1 light\$1 las\$3 spot\$4) and (opc pca\$1 (optim\$7 calibrat \$4 callibrat\$4) near power\$4 rma\$1 record \$3 near manag\$6)	US-PGPUB; USPAT	OR	OFF	2009/12/30 15:37
S22	142	S17 and (opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power \$4 rma\$1 record\$3 near manag\$6) and (protect \$4 spac\$5 pad\$4 map \$4 di (dis?\$1 near information\$1)) near2 (region\$1 area\$1 block \$1 sector\$1 frame\$1) with (address\$3 location \$1 position\$4) near3 (recorded written burned)	US-PGPUB; USPAT	OR	OFF	2009/12/30 16:01
S23	42	S17 and address\$3 near3 (protect\$4 spac \$5 pad\$4 map\$4 di (dis? \$1 near information\$1)) near2 (region\$1 area\$1 block\$1 sector\$1 frame \$1) near3 (recorded written burned)	US-PGPUB; USPAT	OR	OFF	2009/12/30 16:10
S24	28	S17 and (position\$4 location\$4 address\$3) near3 (protect\$4 spac \$5 pad\$4 ) near2 (region\$1 area\$1 block \$1 sector\$1 frame\$1) near3 (recorded written burned)	US-PGPUB; USPAT	OR	OFF	2009/12/30 16:37

<b>S</b> 25	14397	(369/47.49-47.55 369/53.11-53.14 369/53.22 369/53.26- 53.27 369/59.11-59.14 369/59.25-59.26 369/94 369/124.07- 124.08 369/275.1-275.4 428/64.2-65.9 430/270.11-270.21).	US-PGPUB; USPAT	OR	OFF	2009/12/30 16:44
S26	134	\$25 and (read\$1in lead \$1in) with (address\$3 location\$1 position\$4) near3 ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6)	US-PGPUB; USPAT	OR	OFF	2009/12/30 16:44
\$27	0	S25 and (address\$3 location\$1 position\$4) near3 ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) with length\$1 with stor\$3	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:15
S28	235	S17 and (protect\$4 spac \$5 pad\$4 map\$4 di (dis? \$1 near information\$1)) near2 (region\$1 area\$1 block\$1 sector\$1 frame \$1) with (address\$3 location\$1 position\$4) near3 (recorded written burned)		OR	OFF	2009/12/30 17:18
<b>S</b> 29	90	S17 and (opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power \$4 rma\$1 record\$3 near manag\$6) near3 (full fill \$3 unusabl\$2)	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:23

<b>S30</b>	92	S17 and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) near3 (full fill\$3 unusabl\$2)	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:27
<b>S31</b>	149	S17 and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) with (full fill\$3 unusabl\$2)	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:27
<b>S</b> 32	221	S17 and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) with (full fill\$3 unusabl\$2 impossibl\$1)	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:33
S33	48	S17 and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) with ((each all every) near (used recorded written burned))	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:37
S34	110	S17 and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6) with (fill\$3 full used) with (stop\$4 ceas \$5 end\$3)	US-PGPUB; USPAT	OR	OFF	2009/12/30 17:40

<b>S</b> 35	23	("5513166").PN. OR ("5706271").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/30 17:44
S36	415	(eiji near muramatsu kunihiko near korikawa kazuo near kuroda).in.	US-PGPUB; USPAT	OR	OFF	2009/12/31 15:01
S37	118	(eiji near muramatsu kunihiko near korikawa kazuo near kuroda).in. and ((trial\$1 trail\$1 experiment\$4 test\$3) near (record\$3 writ\$4) near (area\$1 region\$1) opc pca\$1 (optim\$7 calibrat\$4 callibrat\$4) near power\$4 rma\$1 record\$3 near manag \$6)	US-PGPUB; USPAT	OR	OFF	2009/12/31 15:02

## **EAST Search History (Interference)**

< This search history is empty>

12/31/2009 3:16:06 PM

C:\ Documents and Settings\ ndanielsen\ My Documents\ EAST\ Workspaces\ 10-577227 a.wsp